PART D-VI: LAND APPLICATION AGREEMENT - BIOSOLIDS AND INDUSTRIAL RESIDUALS

A. This land application agreement is made on
Landowner' Virginia which includes the

The Landowner is the owner of record of the real property located in Rockbridge County, Virginia, which includes the agricultural, silvicultural or reclamation sites identified below in Table 1 and identified on the tax map(s) with county documentation identifying owners, attached as Exhibit A.

Table 1 · Parcels aut	horized to receive biosolids, w	ater treatment residuals or ot	her industrial sludges
Tax Parcel ID	Tax Parcel ID	Tax Parcel ID	Tax Parcel ID
Tax Parcer ID	TOXTO		
48-1-2E	48-A-29		
48-1-2E1			
48-A-7	Application Sites are identified on St		

48-1-2E	48-A-29	
48-1-2E1		
48-A-7		(to the if amplicable)
Additional parcels containing Land	Application Sites are identified on Supplement A	crice identified herein

Check one:

The Landowner is the sole owner of the properties identified herein.

The Landowner is one of multiple owners of the properties identified herein.

In the event that the Landowner sells or transfers all or part of the property to which biosolids have been applied within 38 months of the latest date of biosolids application, the Landowner shall:

1. Notify the purchaser or transferee of the applicable public access and crop management restrictions no later than the date of the property transfer; and

2. Notify the Permittee of the sale within two weeks following property transfer.

The Landowner has no other agreements for land application on the fields identified herein. The Landowner will notify the Permittee immediately if conditions change such that the fields are no longer available to the Permittee for application or any part of this agreement becomes invalid or the information herein contained becomes incorrect.

The Landowner hereby grants permission to the Permittee to land apply residuals as specified below, on the agricultural sites identified above and in Exhibit A. The Landowner also grants permission for DEQ staff to conduct inspections on the land identified above, before, during or after land application of permitted residuals for the purpose of determining compliance with regulatory requirements applicable to such application. Other industrial sludges

Class B biosolids Water trea ✓ Yes □ No ✓ Yes	itment residuals ☐ No	Food processing waste ☐ Yes ☐ No	Other industrial sludges ☐ Yes ☐ No
Printed name: Keith L. Swisher By:	Mailing	Address: 1256 Bethany Road Lexington, VA 24450	Landowner Signature:
T:+lo*	Phone N		new L. This L
*T Leartify that I have authority to	sign for the landowner a	as indicated by my title as execut	or, Trustee or Power of attorney, etc.
* I certify that I am a responsible of proprietorship, LLC, municipality, sta	official [or officer] author	orized to act on behalf of the folk	owing corporation, partnership,

Maury Service Authority, the Permittee, agrees to apply biosolids and/or industrial residuals on the Landowner's land in the manner authorized by the VPA Permit Regulation and in amounts not to exceed the rates identified in the nutrient management plan prepared for each land application field by a person certified in accordance with §10.1-104.2 of the Code of Virginia.

The Permittee agrees to notify the Landowner or the Landowner's designee of the proposed schedule for land application and specifically prior to any particular application to the Landowner's land. Notice shall include the source of residuals to be applied.

specifically prior to any particular appli	cation to the Landowner's land. Notice shall mor	Permittee- Authorized Representative
Printed name: Ervin Buchanan	Mailing Address: 135 Bob Akins Circle Lexington, VA 24450	6:
Title: Superintendent	Phone No.: 540-463-5936	Em V. Mustanan
		D 1 of 2

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Permittee: Maury Service Authority County or City: Rockbridge

Landowner: Keith L. Swisher

Landowner Site Management Requirements:

I, the Landowner, I have received a DEQ Biosolids Fact Sheet that includes information regarding regulations governing the land application of biosolids, the components of biosolids and proper handling and land application of biosolids.

I have also been expressly advised by the Permittee that the site management requirements and site access restrictions identified below must be complied with after biosolids have been applied on my property in order to protect public health, and that I am responsible for the implementation of these practices.

I agree to implement the following site management practices at each site under my ownership following the land application of biosolids at the site:

 Notification Signs: I will not remove any signs posted by the Permittee for the purpose of identifying my field as a biosolids land application site, unless requested by the Permittee, until at least 30 days after land application at that site is completed.

2. Public Access

a. Public access to land with a high potential for public exposure shall be restricted for at least one year following any application of biosolids.

b. Public access to land with a low potential for public exposure shall be restricted for at least 30 days following any application of biosolids. No biosolids amended soil shall be excavated or removed from the site during this same period of time unless adequate provisions are made to prevent public exposure to soil, dusts or aerosols;

c. Turf grown on land where biosolids are applied shall not be harvested for one year after application of biosolids when the harvested turf is placed on either land with a high potential for public exposure

or a lawn, unless otherwise specified by DEQ.

3. Crop Restrictions:

- Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface shall not be harvested for 14 months after the application of biosolids.
- b. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids when the biosolids remain on the land surface for a time period of four (4) or more months prior to incorporation into the soil,
- c. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months when the biosolids remain on the land surface for a time period of less than four (4) months prior to incorporation.
- d. Other food crops and fiber crops shall not be harvested for 30 days after the application of biosolids;
- e. Feed crops shall not be harvested for 30 days after the application of biosolids (60 days if fed to lactating dairy animals).

4. Livestock Access Restrictions:

Following biosolids application to pasture or hayland sites:

- a. Meat producing livestock shall not be grazed for 30 days,
- b. Lactating dairy animals shall not be grazed for a minimum of 60 days.
- c. Other animals shall be restricted from grazing for 30 days;
- Supplemental commercial fertilizer or manure applications will be coordinated with the biosolids and industrial
 residuals applications such that the total crop needs for nutrients are not exceeded as identified in the
 nutrient management plan developed by a person certified in accordance with §10.1-104.2 of the Code of
 Virginia;
- 6. Tobacco, because it has been shown to accumulate cadmium, should not be grown on the Landowner's land for three years following the application of biosolids or industrial residuals which bear cadmium equal to or exceeding 0.45 pounds/acre (0.5 kilograms/hectare).

Landowner's Signature

Date

PART D-VI: LAND APPL	ICATION AGREEMENT -	BIOSOLIDS AND I	NDUSTRIA	L RESIDUALS
A. This land application agree "Landowner", and Maury Ser until it is terminated in writing the event of a sale of one or identified in this agreement creceive biosolids or industrial	<u>vice Authority,</u> referred to her by either party or, with respe more parcels, until ownership hanges, those parcels for wh	e as the "Permittee". ct to those parcels the of all parcels change ich ownership has ch	This agreem at are retaine s. If owners	nent remains in effect ed by the Landowner in hip of individual parcels
Landowner: The Landowner is the owner agricultural, silvicultural or redocumentation identifying ow	clamation sites identified belo	located in <u>Rockbridg</u> w in Table 1 and ider	e County, Vir	ginia, which includes the tax map(s) with county
Table 1.: Parcels aut	norized to receive biosolids, v	vater treatment residu	ıals or other i	ndustrial sludges
Tax Parcel ID	Tax Parcel ID	Tax Parcel II)	Tax Parcel ID
48-1-2E				
48-1-2E1				
Additional parcels containing Land	Application Sites are identified on Su	pplement A (check if appli	cable)	
	ndowner is the sole owner of ndowner is one of multiple ow			erein.
than the date of the part 2. Notify the Permittee of the part of the part of this application or any part of this application or any part of this The Landowner hereby grant agricultural sites identified at inspections on the land ident purpose of determining compart of the purpose of determining	t date of biosolids application or transferee of the applicable property transfer; and of the sale within two weeks to agreements for land applicately if conditions change such agreement becomes invalid as permission to the Permittee pove and in Exhibit A. The Latified above, before, during or bliance with regulatory require treatment residuals.	the Landowner shall be public access and control of the fields identified the interest of the information here to land apply residual andowner also grants after land application ements applicable to see the information here is a policitation of the information here. The information here is a policitation of the information in the information of the information in the info	istrop manager insfer. itified herein. itified	The Landowner will able to the Permittee for d becomes incorrect. ed below, on the or DEQ staff to conduct residuals for the ion. Instrial sludges No
Marie L. Swisher By:		Lexington, VA 24450		Wershu
Title*	Phone No.		Tranca.	Wenter
*□ I certify that I have authority	to sign for the landowner as indicat	ed by my title as executor	, Trustee or Pov	ver of attorney, etc.
*☐ I certify that I am a responsib proprietorship, LLC, municipality,	le official [or officer] authorized to state or federal agency, etc.	act on behalf of the follow	ving corporation	ı, partnership,
plan prepared for each land app The Permittee agrees to notify the	rmittee, agrees to apply biosolide Permit Regulation and in amount lication field by a person certified the Landowner or the Landowner's application to the Landowner's	s not to exceed the rate d in accordance with §10 's designee of the propo	es identified in 0.1-104.2 of the osed schedule	the nutrient management <u>e Code of Virginia</u> . for land application and

Signature Lexington, VA 24450 Title: Superintendent Phone No.: 540-463-5936

Mailing Address: 135 Bob Akins Circle

Rev 6/11/2018

Printed name: Ervin Buchanan

Page 1 of 2

Permittee- Authorized Representative

Permittee: Maury Service Authority County or City: Rockbridge

Landowner: Marie L. Swisher

Landowner Site Management Requirements:

I, the Landowner, I have received a DEQ Biosolids Fact Sheet that includes information regarding regulations governing the land application of biosolids, the components of biosolids and proper handling and land application of biosolids.

I have also been expressly advised by the Permittee that the site management requirements and site access restrictions identified below must be complied with after biosolids have been applied on my property in order to protect public health, and that I am responsible for the implementation of these practices.

I agree to implement the following site management practices at each site under my ownership following the land application of biosolids at the site:

1. Notification Signs: I will not remove any signs posted by the Permittee for the purpose of identifying my field as a biosolids land application site, unless requested by the Permittee, until at least 30 days after land application at that site is completed.

2. Public Access

- a. Public access to land with a high potential for public exposure shall be restricted for at least one year following any application of biosolids.
- b. Public access to land with a low potential for public exposure shall be restricted for at least 30 days following any application of biosolids. No biosolids amended soil shall be excavated or removed from the site during this same period of time unless adequate provisions are made to prevent public exposure to soil, dusts or aerosols;
- c. Turf grown on land where biosolids are applied shall not be harvested for one year after application of biosolids when the harvested turf is placed on either land with a high potential for public exposure or a lawn, unless otherwise specified by DEQ.

Crop Restrictions:

- a. Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface shall not be harvested for 14 months after the application of biosolids.
- b. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids when the biosolids remain on the land surface for a time period of four (4) or more months prior to incorporation into the soil,
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- c. Other animals shall be restricted from grazing for 30 days;
- 5. Supplemental commercial fertilizer or manure applications will be coordinated with the biosolids and industrial residuals applications such that the total crop needs for nutrients are not exceeded as identified in the nutrient management plan developed by a person certified in accordance with §10.1-104.2 of the Code of Virginia;
- 6. Tobacco, because it has been shown to accumulate cadmium, should not be grown on the Landowner's land for three years following the application of biosolids or industrial residuals which bear cadmium equal to or exceeding 0.45 pounds/acre (0.5 kilograms/hectare).

Landowner's Signature

Date

PART D-VI: LAND APPL	ICATION AGREEMENT -	BIOSOLIDS AND I	NDUSTRIAL R	ESIDUALS
A. This land application agre "Landowner", and Maury Ser until it is terminated in writing the event of a sale of one or identified in this agreement or receive biosolids or industria	vice Authority, referred to he by by either party or, with responder more parcels, until ownership changes, those parcels for wh	re as the "Permittee". ect to those parcels th o of all parcels change iich ownership has ch	This agreement at are retained by s. If ownership of	remains in effect y the Landowner in of individual parcels
Landowner: The Landowner is the owner agricultural, silvicultural or redocumentation identifying ow	clamation sites identified bel	located in <u>Rockbridg</u> ow in Table 1 and ider	e County, Virginiantified on the tax	a, which includes the map(s) with county
Table 1.: Parcels aut	horized to receive biosolids,	water treatment residu	als or other indu	strial sludges
Tax Parcel ID	Tax Parcel ID	Tax Parcel II	<u> </u>	Tax Parcel ID
48-1-2B				
☐ Additional parcels containing Land	Application Sites are identified on S	upplement A (check if appli	cable)	
	ndowner is the sole owner of ndowner is one of multiple ov			i.
than the date of the p 2. Notify the Permittee	t date of biosolids application or transferee of the applicab property transfer; and of the sale within two weeks	, the Landowner shall e public access and c following property tran	: rop managemen sfer.	t restrictions no later
The Landowner has no other notify the Permittee immedia application or any part of this	tely if conditions change sucl	n that the fields are no	longer available	to the Permittee for
The Landowner hereby grant agricultural sites identified ab inspections on the land ident purpose of determining comp	oove and in Exhibit A. The La ified above, before, during or oliance with regulatory require	andowner also grants after land application ements applicable to s	permission for DI of permitted resi uch application.	EQ staff to conduct duals for the
Class B biosolids Water t ✓ Yes □ No ✓ Yes ✓ Yes	reatment residuals Foo ☐ No ☐ Y	d processing waste es □ No	Other industria ☐ Yes ☐	<u>l sludges</u> I No
Printed name: Jacqueline L. Bruce By: Title*	Mailing Address Phone No.	624 Low Bridge Lane Lexington, VA 24450	Landowner Signat	ture: Buil
	to sign for the landowner as indicate	ed by my title as executor	Trustee or Power o	f attorney, etc.
	e official [or officer] authorized to			
Permittee: Maury Service Authority, the Permanner authorized by the VPA Fellon prepared for each land apporthe Permittee agrees to notify the specifically prior to any particular	Permit Regulation and in amoun lication field by a person certifience he Landowner or the Landowner	ts not to exceed the rate d in accordance with §10 's designee of the propo	s identified in the n 0.1-104.2 of the Co sed schedule for la	utrient management de of Virginia. and application and

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Phone No.: 540-463-5936

Mailing Address: 135 Bob Akins Circle

Lexington, VA 24450

Printed name: Ervin Buchanan

Title: Superintendent

Permittee- Authorized Representative

Signature

Permittee: Maury Service Authority County or City: Rockbridge

Landowner: Jacqueline L. Bruce

Landowner Site Management Requirements:

I, the Landowner, I have received a DEQ Biosolids Fact Sheet that includes information regarding regulations governing the land application of biosolids, the components of biosolids and proper handling and land application of biosolids.

I have also been expressly advised by the Permittee that the site management requirements and site access restrictions identified below must be complied with after biosolids have been applied on my property in order to protect public health, and that I am responsible for the implementation of these practices.

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- 5. Supplemental commercial fertilizer or manure applications will be coordinated with the biosolids and industrial residuals applications such that the total crop needs for nutrients are not exceeded as identified in the nutrient management plan developed by a person certified in accordance with §10.1-104.2 of the Code of Virginia;
- 6. Tobacco, because it has been shown to accumulate cadmium, should not be grown on the Landowner's land for three years following the application of biosolids or industrial residuals which bear cadmium equal to or exceeding 0.45 pounds/acre (0.5 kilograms/hectare).

Landowner's Signature

Date

	DEFMENT P	IOSOLIDS AND INE	OUSTRIAL RESIDUALS
Landowner, and Madry Servi until it is terminated in writing had been to a sale of one or midentified in this agreement characterial	ment is made on	as the "Permittee". The to those parcels that of all parcels changes. The ownership has channt.	his agreement remains in effect are retained by the Landowner in If ownership of individual parcels aged will no longer be authorized to
agricultural, silvicultural or rec	ners, attached as Exhibit A.		County, Virginia, which includes the fied on the tax map(s) with county
Table 1.: Parcels auth	orized to receive biosolids, w	ater treatment residua	ils or other industrial sludges
Tax Parcel ID	Tax Parcel ID	Tax Parcel ID	<u>Tax Parcel ID</u>
48-1-2B			
		l l l l l	-bla\
Additional parcels containing Land	Application Sites are identified on Sundowner is the sole owner of	pplement A (check if applica	able)
than the date of the 2. Notify the Permittee The Landowner has no othe notify the Permittee immedia application or any part of this	oroperty transfer; and of the sale within two weeks a agreements for land applicately if conditions change such a agreement becomes invalid	following property tran- tion on the fields ident in that the fields are no or the information her	ified herein. The Landowner will longer available to the Permittee for ein contained becomes incorrect.
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Printed name: Raymond H. Bruce By:	Mailing Address	:: 624 Low Bridge Lane Lexington, VA 24450	Landowner Signature: Raymond Bucc
	Phone No.		
+T	to sign for the landowner as indica	ated by my title as executor	r, Trustee or Power of attorney, etc.
*□ I certify that I am a responsi proprietorship, LLC, municipality	ble official [or officer] authorized to	act on behalf of the follov	ving corporation, partnership,
Permittee: Maury Service Authority, the F	Permittee, agrees to apply biosoli	ds and/or industrial resid	uals on the Landowner's land in the es identified in the nutrient management

manner authorized by the VPA Permit Regulation and in amounts not to exceed the rates identified in the nutrient management plan prepared for each land application field by a person certified in accordance with §10.1-104.2 of the Code of Virginia.

The Permittee agrees to notify the Landowner or the Landowner's designee of the proposed schedule for land application and specifically prior to any particular application to the Landowner's land. Notice shall include the source of residuals to be applied.

Printed name: Ervin Buchanan	Lexington, VA 24450	Signature
Title: Superintendent	Phone No.: 540-463-5936	Enil. Bulman

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County or City: Rockbridge Permittee: Maury Service Authority

Landowner: Raymond H. Bruce

Landowner Site Management Requirements:

I, the Landowner, I have received a DEQ Biosolids Fact Sheet that includes information regarding regulations governing the land application of biosolids, the components of biosolids and proper handling and land application of biosolids.

I have also been expressly advised by the Permittee that the site management requirements and site access restrictions identified below must be complied with after biosolids have been applied on my property in order to protect public health, and that I am responsible for the implementation of these practices.

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Landowner's Signature

Rev 6/11/2018

PART D-VI: LAND APP	LICATION AGREEMENT -	BIOSOLIDS AND INDIA	STRIAL RECIDIAL O
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Landowner: The Landowner is the owner agricultural, silvicultural or redocumentation identifying ov	of record of the real property eclamation sites identified below where, attached as Exhibit A.	located in <u>Rockbridge Coun</u> w in Table 1 and identified o	ty, Virginia, which includes the on the tax map(s) with county
Table 1.: Parcels aut	horized to receive biosolids, w	ater treatment residuals or o	other industrial sludges
Tax Parcel ID	Tax Parcel ID	Tax Parcel ID	
47-2-9		<u>axi dioci iD</u>	Tax Parcel ID
48-1-4			
48-1-2F			
Additional parcels containing Land A	Application Sites are identified and		
within 38 months of the latest 1. Notify the purchaser of than the date of the properties of than the date of the properties of the Permittee of the Permittee immediate application or any part of this at application or any pa	or transferee of the applicable property transfer; and if the sale within two weeks following in the sale with the sale within two weeks following the sale with the sale within two weeks following the	of the property to which biosine Landowner shall: public access and crop man owing property transfer. If on the fields identified here at the fields are no longer at the information herein contained apply residuals as specified apply residuals as specified application of permittents applicable to such application of permittents application of permittents application of permittents applicable to such application of permittents application application of permittents appl	ein. The Landowner will vailable to the Permittee for nined becomes incorrect. Secified below, on the on for DEQ staff to conduct ted residuals for the cation. Industrial sludges
Betty M. Swisher By: Title* * I certify that I have authority to s Title authority to s	Phone No.	ngton, VA 24450 Ber	er Signature:
* I certify that I am a responsible or proprietorship, LLC, municipality, state Permittee: Maury Service Authority, the Permitten manner authorized by the VPA Permitten plan prepared for each of the service and the service plan prepared for each of the service authorized by the VPA Permitten plan prepared for each of the service authorized by the VPA Permitten plan prepared for each of the service authorized by the VPA Permitten plan prepared for each of the service authorized by the VPA Permitten plan prepared for each of the service authorized by the VPA Permitten prepared for each of the service authorized by the VPA Permitten prepared for each of the service authorized by the VPA Permitten prepared for each of the service authorized by the VPA Permitten prepared for each of the service authorized by the VPA Permitten prepared for each of the service authorized by the VPA Permitten prepared for each of the service authorized by the VPA Permitten prepared for each of the service authorized by the VPA Permitten prepared for each of the service authorized by the VPA Permitten prepared for each of the vPA Permitten prepared for ea	e or federal agency, etc.	rollowing corporati	on, partnership,

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The Permittee agrees to notify the Landowner or the Landowner's designee of the proposed schedule for land application and specifically prior to any particular application to the Landowner's land. Notice shall include the source of residuals to be applied.

	Mailing Address: 135 Bob Akins Circle Lexington, VA 24450	Permittee- Authorized Representative Signature
Title: Superintendent	Phone No.: 540-463-5936	Em R. Bruhanan

Permittee: Maury Service Authority County or City: Rockbridge

Landowner: Betty M. Swisher

Landowner Site Management Requirements:

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c. Turf grown on land where biosolids are applied shall not be harvested for one year after application of biosolids when the harvested turf is placed on either land with a high potential for public exposure or a lawn, unless otherwise specified by DEQ.

Crop Restrictions:

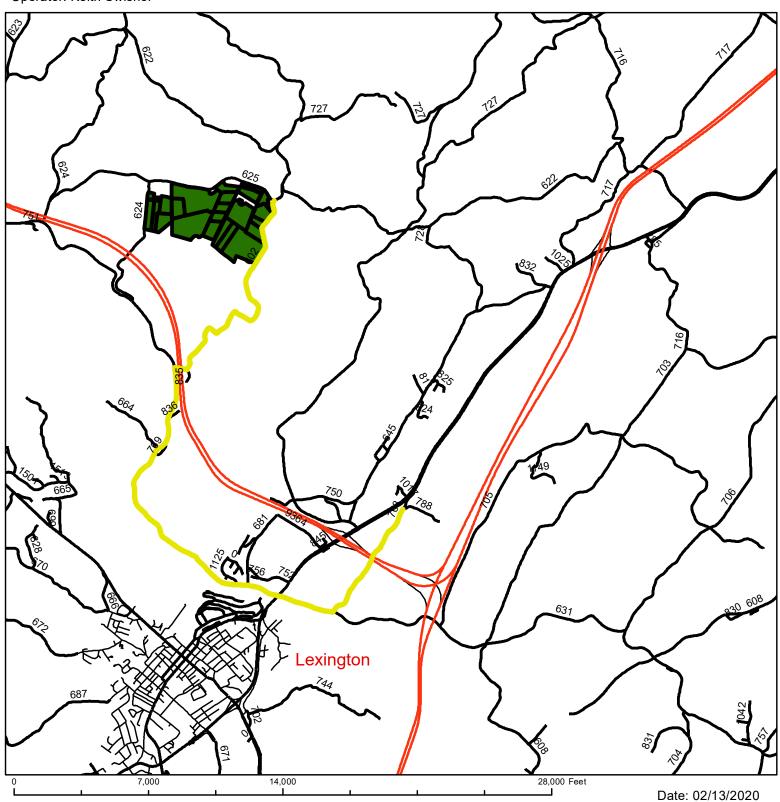
- a. Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface shall not be harvested for 14 months after the application of biosolids.
- b. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids when the biosolids remain on the land surface for a time period of four (4) or more months prior to incorporation into the soil,
- c. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months when the biosolids remain on the land surface for a time period of less than four (4) months prior to
- d. Other food crops and fiber crops shall not be harvested for 30 days after the application of biosolids;
- e. Feed crops shall not be harvested for 30 days after the application of biosolids (60 days if fed to

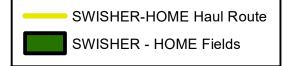
Livestock Access Restrictions:

Following biosolids application to pasture or hayland sites:

- a. Meat producing livestock shall not be grazed for 30 days,
- b. Lactating dairy animals shall not be grazed for a minimum of 60 days.
- Other animals shall be restricted from grazing for 30 days;
- 5. Supplemental commercial fertilizer or manure applications will be coordinated with the biosolids and industrial residuals applications such that the total crop needs for nutrients are not exceeded as identified in the nutrient management plan developed by a person certified in accordance with §10.1-104.2 of the Code of
- 6. Tobacco, because it has been shown to accumulate cadmium, should not be grown on the Landowner's land for three years following the application of biosolids or industrial residuals which bear cadmium equal to or

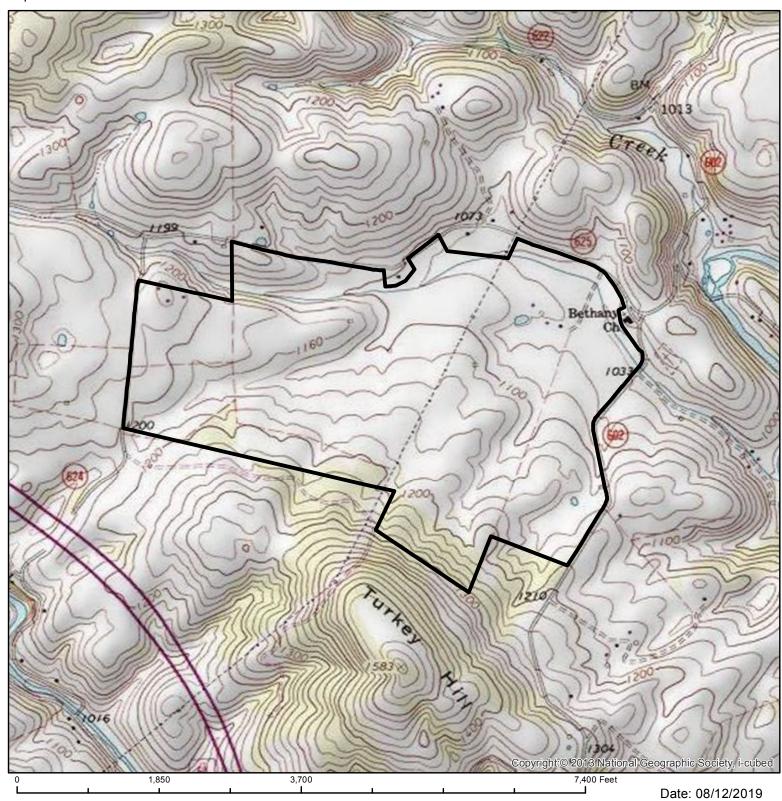
Owners: Keith L. Swisher, Marie L. Swisher, Betty M. Swisher Raymond H. Bruce, Jacqueline L. Bruce





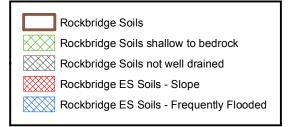


Owners: Keith L. Swisher, Marie L. Swisher, Betty M. Swisher Raymond H. Bruce, Jacqueline L. Bruce



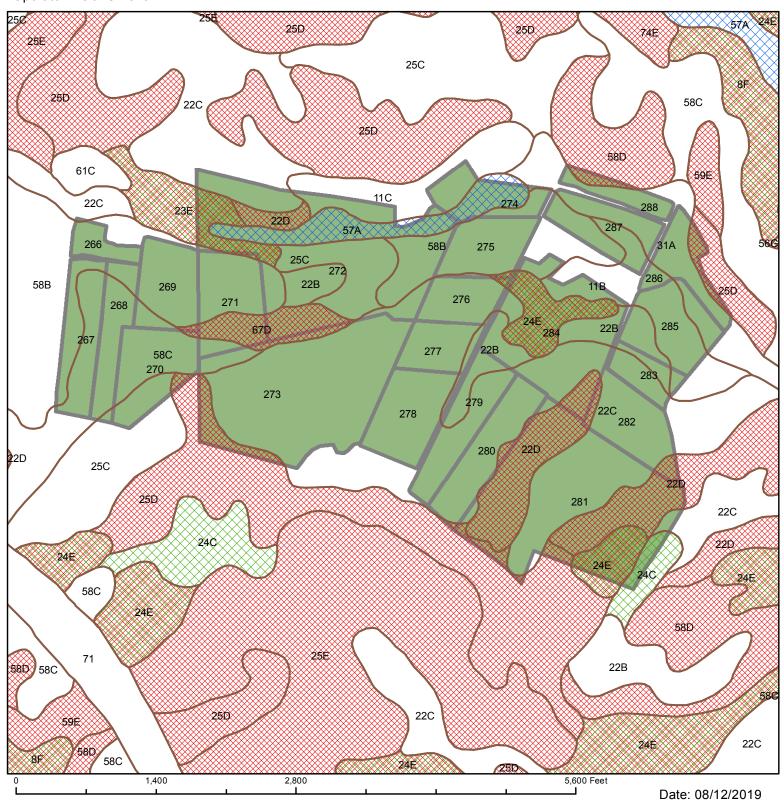
Raymond H. Bruce, Jacqueline L. Bruce







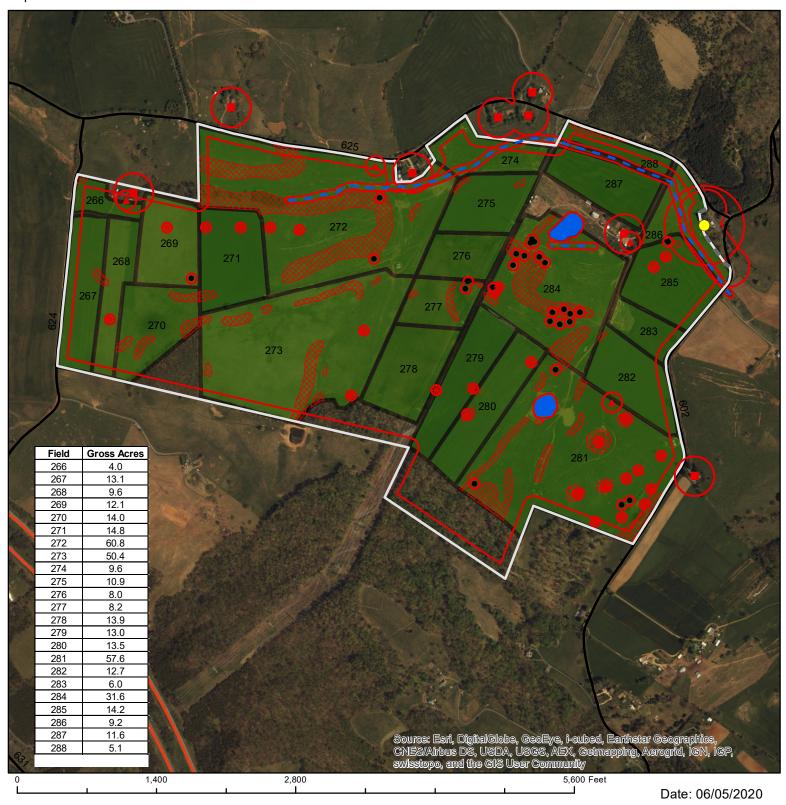
Raymond H. Bruce, Jacqueline L. Bruce





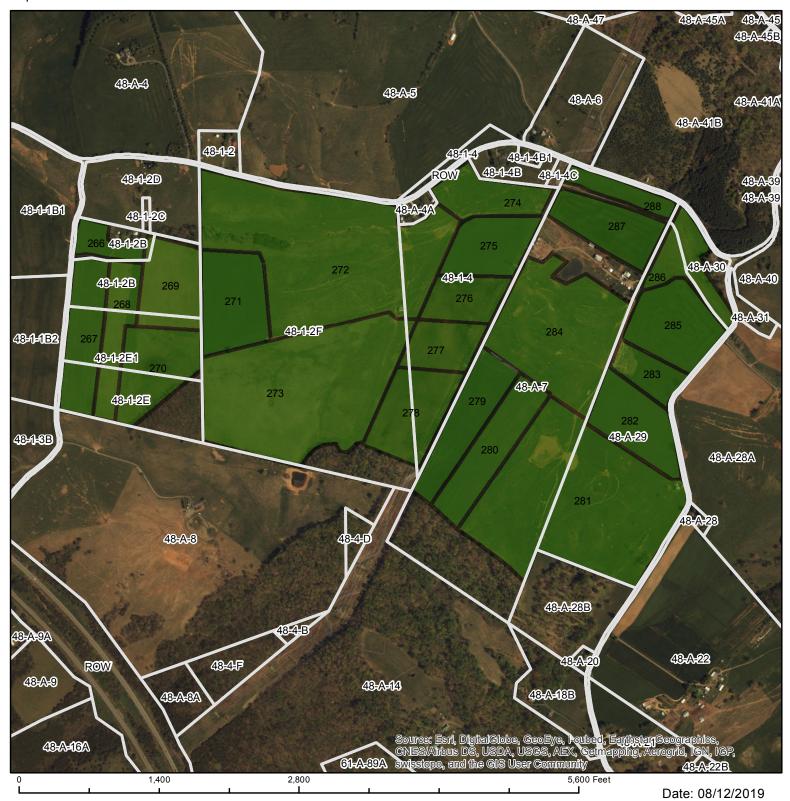


Raymond H. Bruce, Jacqueline L. Bruce

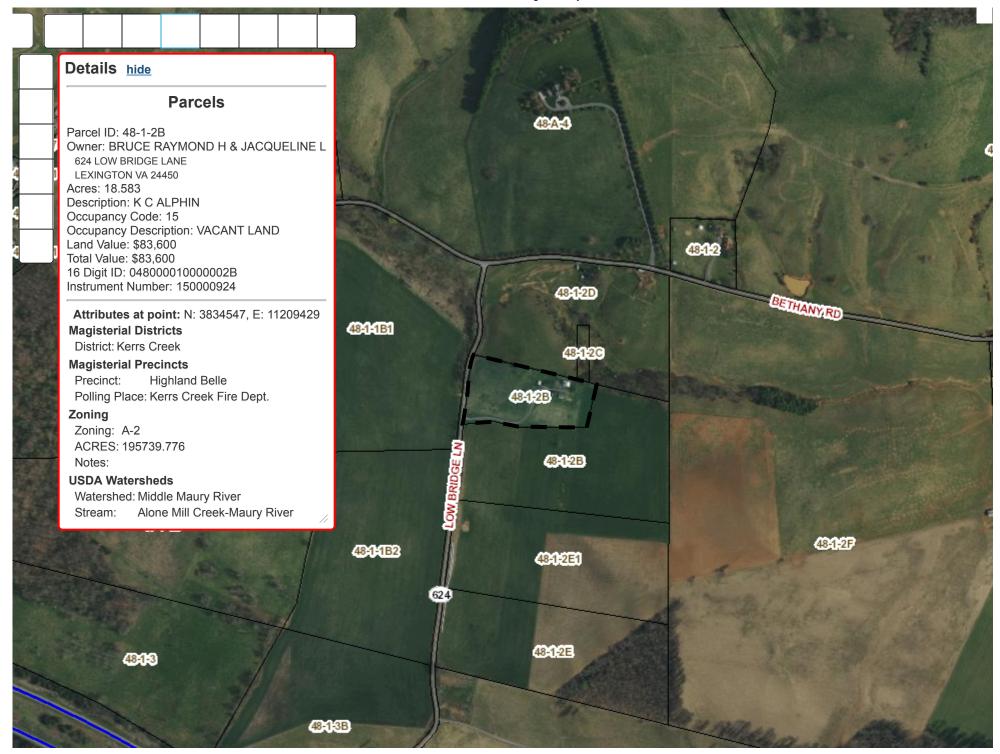


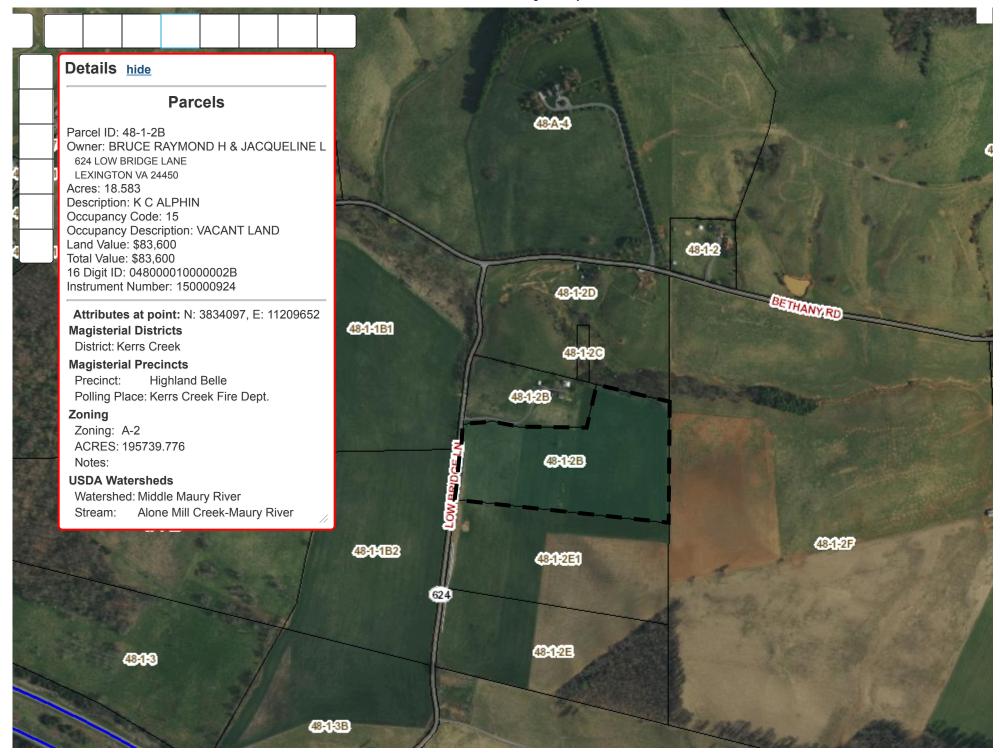


Raymond H. Bruce, Jacqueline L. Bruce

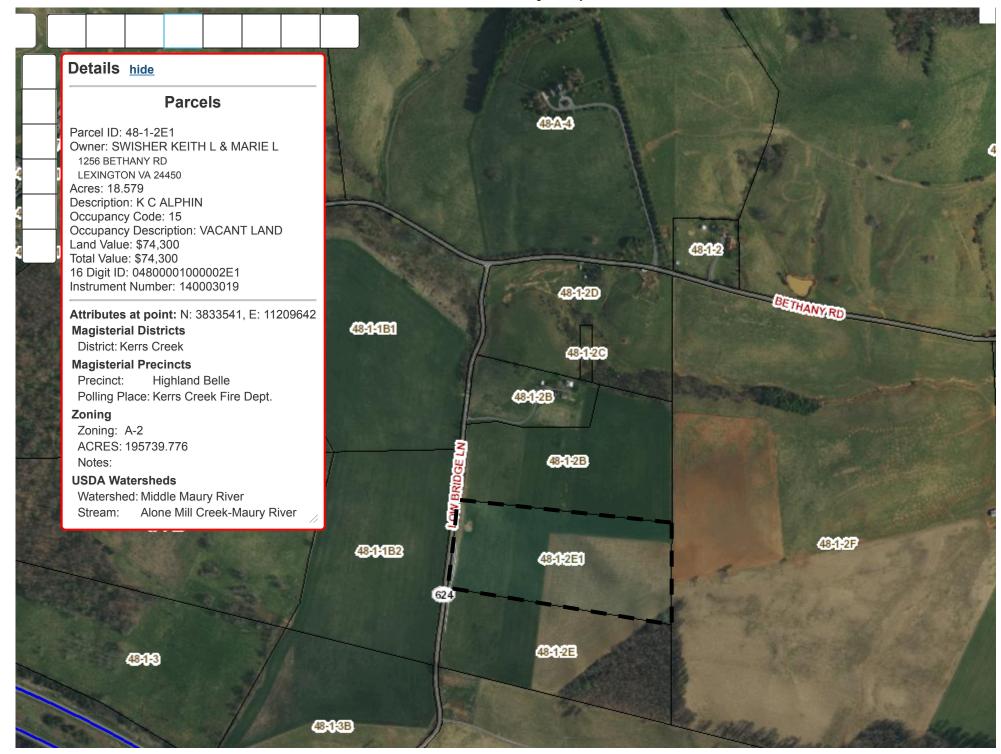


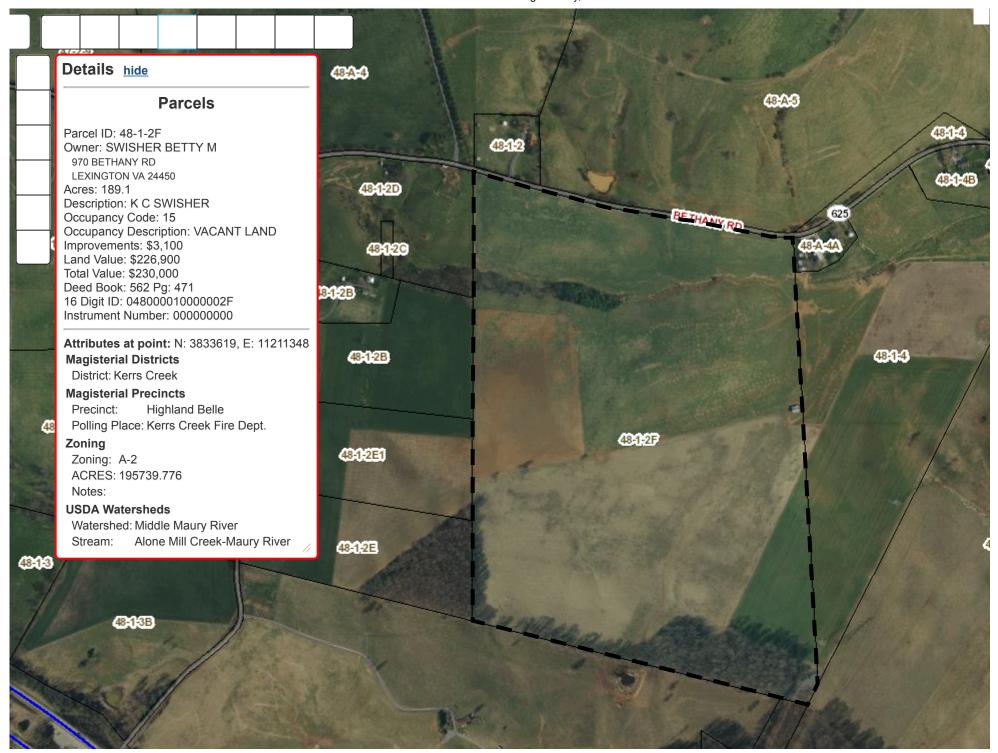


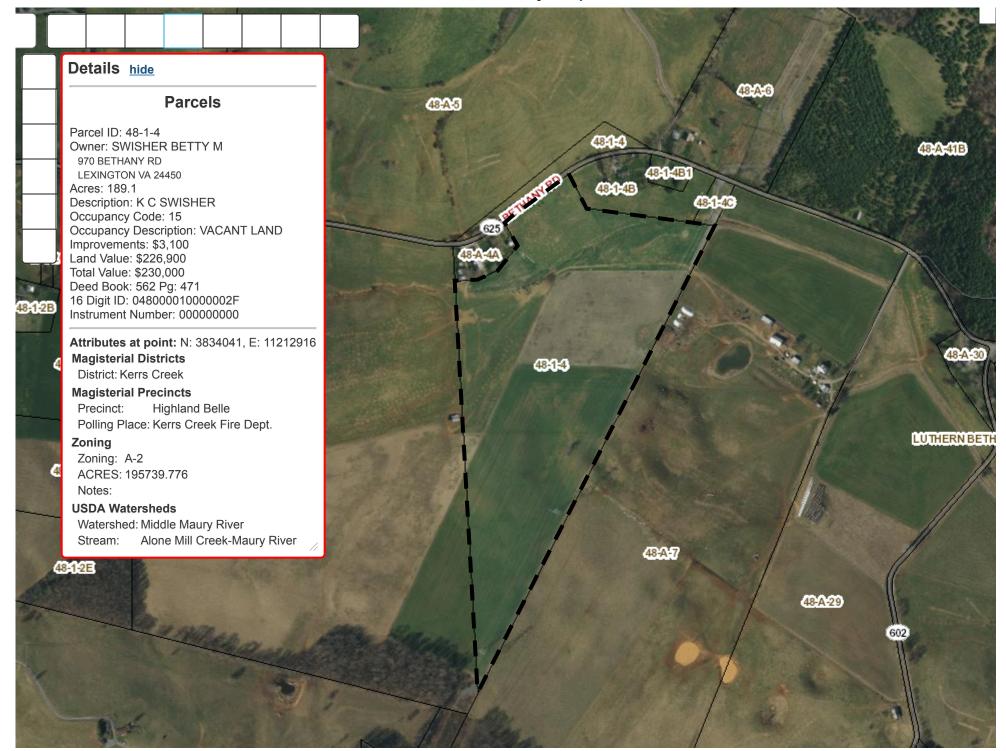


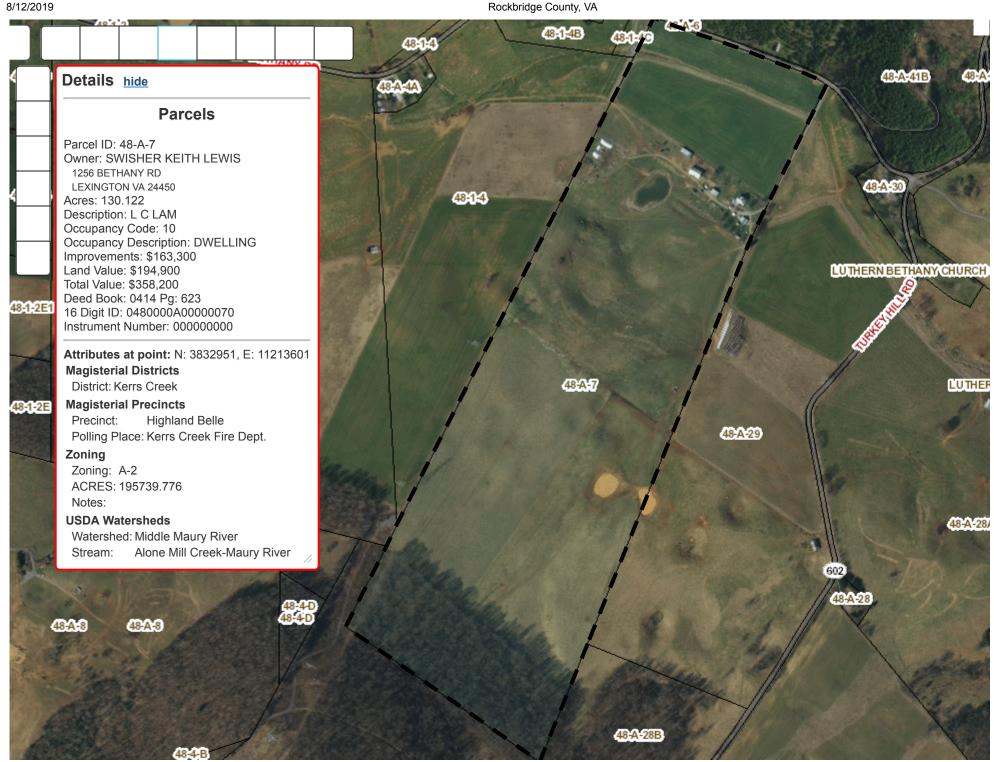












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